G R S 59]

GENERAL AND REVENUE SECRETARIAT

1905

(Education)

File No. 24—1904

Serial Nos. 3 & 8

Papers Filed.

Month May 1906

SUBJECT

Introduction of classes for teaching all the Normal Secondary Subjects of the B.A. degree Course in the two 1st grade Colleges in the State

PREVIOUS REFERENCES	LATER REFERENCES

GRS 11] 190

GENERAL AND REVENUE SECRETARIAT

(Education)

NOTES

File No 24–1902

FILE HEADING

Introduction of classes for teaching all the optional Science Subjects of the B A Degree Exams in the two First Grade Colleges in the State

From

The Insptr Genl of Edn in Mysore.

o 3117/176 Dated 30/9/02 Received 1/10/02

Diary No 2196	Enclo	Spare Copies	Serial No 3

BRIEF ABSTRACT OF LETTER

Submits his Views on Subjects Nos 225, 226, 227 & 229 of the Representative Assembly Proceedings of 1903 Regarding the introduction of classes for teaching all the optional Science Subjects of the B a Degree Exams in the two First Grade Colleges of the State

NOTES AND ORDERS

7 y In this office dockets Nos 493-24-1 Ed & 21st July 1902 and No 2290-24-2 Ed & the 20th Sept 1902 the attention of the Insptr of Edn and the Principal, Central College, Bangalore, was invited to

NOTES—First sheet

MGCPB—5 000—18 5 04

Serial No. 1

the Subjects referred to regarding the introduction of all the optional Science Subjects of the B A Degree Exn in the two First Grade colleges.

2 The Govt does not consider it necessary to introduce all the Subjects in the Hyderabad Colleges for the reason that there will be only about half a dozen students for each class and that the appointment of a Separate Professor will be a luxury which the State can hardly afford He however thinks that Branch (IV) "Mental & Moral Science" may be added to the Maharaja's College and Branch I (Mathematics) which is now taught in that College, may be abolished, as the Subject is taught in the Central College He adds that if the above proposal is approved the following Subjects will be taught in the 2 First Grade Colleges which will be amply sufficient for the present

Maharajas College
1 History (V)
2 Philosophy (Mental & Moral Science) (IV)

Central College
1 Mathematics (I)
2 Physical Science (II A)
3 Geology (III C)

MGGI B—10 000—31 8 04

Serial No 4

3 Letter No 94 dt the 6th October 1904 from the Principal, Central College on the Subject.

The Principal states that unless the High School classes are abolished from the Central College, or a very considerable addition is made to the college buildings it is not possible to add classes for all the optional Subjects He however is of opinion that Branch IV (Mental and Moral Science) may be added, if a room can be spared by the abolition of one of the High School Classes.

4 He also states that Branch III A Natural Science including General Biology and Botany may be introduced as Bangalore is particularly well situated in having the Lal Bagh to draw upon for Botanical illustrations

5. In this connection it is to be stated that the Principal had already proposed the introduction of Branch IV Mental and Moral Science in the College and these papers are now before the Dewan having been

MGCI B—10 000—31 8 04

Serial No 4 Submitted to time on 7-1-1904-

Subject for orders
Vide 2
11/15/04

11/10/04

(37) The idea of distributing the Optional subjects between the 2 colleges in the Province seems to be feasible & economical Submitted to the Director of Public Instruction for the 7th Councillor 13/10/1904

822
13/10/04
Anyzone

7 There seems no need for Branch II being taught in both the Colleges It may with advantage be replaced by Branch IV in either of them (Presidency College, Bangalore) & in Cocanada which can be effected without much additional cost - When funds permit & as early as possible Branch III A may be introduced into the Bangalore College. This is all that seems required at

MO
13/10/1904

13/10/1904

present

2209
14/10

Obtain Mr Wren's opinion as to the desirability of mathematics & the mechanics being taught in Philosophy - When the

MGCPB—10 000—31 8 04

Serial No	
	opinion is obtained before we have the financial estimate affect involved in the change. Similarly obtain from Mr Cook a probable estimate of expenditure for a change under branch 3 A in Central College —
	Draft and 17 XII 04 Mead — 15 12 1904
7 dy 19/12	Two drafts Sub2 for appl Kms dy 23/12/04 Record 27 12 1904
5	To The Insp Genl of Schs in Mysore No 5570 dated the 29th December 1904. Requests him to obtain the Views of the Principal of the Maharajas College, Regarding the Substitution of Branch IV Mental & Moral Science to Branch I a Mathematics in the College and to Submit an estimate of the cost involved by the change
6	To The Principal, Central College Bangalore No 5571 dated the 29th December 1904

MGCI B—10 000—31 8 04

Serial No	
	Requests him to furnish an estimate of the cost required for the opening of a class in Branch III A "Natural Science including Genl Biology and Botony in the Central College
7	14 From - Do — No 179 dt the 14th January 1905 States that the addition of any other Science Subject of the B a Degree in the College is impossible until the present College building is extended and that he will shortly submit proposals for the extension of the building
8	15 From the Inspr Genl of Schs in Mysore No 6592/386 dt the 27th Janry 1904 Submits the opinion of the Principal of the Maharaja's College Regarding the Substitution of Branch IV A Mental and Moral Science to Branch I Matriculates in the College
	16 The Principal is of opinion that the Mental training afforded by Branch IV is not Equal to that of Branch I and that it is not in the interests of the College that the change should be made He also adds that the present time is not suitable for the change as the

Serial No

New Senate of the University is going to revise its Regulations

Mr Weir estimates the addl cost involved by the change as follows

A new building Rs 12,000

A Professor on Rs 500-50-1000

Saving

One Lecturer on Rs 200-25-300-

17 Mr Bhabha states that a Competent Indian Professor on Rs 400-50-700 and an Asstt Professor on Rs 200-25=300 will be sufficient

Sub^d for orders as to whether the further Report promised by Mr Cook may be awaited though it has nothing to do with the substitution of Branch IV for Branch I in the Maharaja's College and as to whether the question may be sent for consideration at the Educational conference to be held in three months or early thereafter

2/2/05

9/1/2

2/2

Submitted to the Diwan Sahib

2/2/05

4/2/05

1884
4-2-05

Note—Contn sheet

Serial No

This a most difficult question to decide & had better be reserved for orders on receipt of the opinion of the Conference which I believe will ~~must~~ be held shortly - As at present advised, I am of opinion (1) that the High School classes should be abolished in both the Central College Bangalore and the Maharajas College Mysore (2) that the Normal & Normal Model Schools at Bangalore & Mysore respectively should soon be raised to the status of a High School with suitable buildings & ~~for~~ necessary addl grant & (3) that the subjects for the B.A should be so arranged as to admit of as many of them being taught in the State as possible without ~~duplicating~~ necessitating much ~~by~~ the cost in other words that the same subjects except compulsory ones should not be taught in more Colleges than one The introduction of all optional subjects into ~~the~~ our Colleges

MGCPB—20 000—1 11 04

GRS 12]
General and Revenue Secretariat

Ed. File No 24 of 1904-05

Serial No

[illegible] out of the question

Cl
7/2/05.

details as to cost &c may be ~~[illegible]~~ investigated on receipt of definite proposals from the Conference.

Cl
7/2/05.

BKW 7-2-1905 7/2/05.

4664/05
7.2

4954 Dewan's order

may be kept file called for Thurs 20 2 '05

Branch IV
Do so please
G
21.2.1905

Sunshelf 1/2

May this file be Subd to the Dewan now? What is the result of the Conference?

Vmsmg 19/5/06

VNG 21/5

BB
21/5/06

Subd This Subject does not appear to have been discussed at the Ed. Conferences. The file Re Ed. Conferences is shut up with the question of the Commencement of teaching English which is now before the Asstt Secy.

Kmg 23/5/06

(Mr Low) Cl 23/5

Dup Cl 23/5

This must be put up to the Clerk in charge of the Secretariat Table & then Note—Contn sheet

MGCI B—20 000—1-11-04

10

GRS 1?]
General and Revenue Secretariat

Eds File No 24 of 1905-06

Serial No

Perhaps this may lie over till called for

83
30/5/06

Go - file
31-5-1906

Note—Cont'n sheet

GPB—50 000 -23 10 05

W Quer 1160 / Rad 8/10

D 2196

Sec 3

Edn 81 J

Ed F 24-04

OFFICE OF INSPECTOR GENERAL OF EDUCATION IN MYSORE

No 3117/176

Bangalore 30th September 1904

From

H J BHABHA Esq
Inspector General of Education in Mysore

To

B K Venkatavaradiengar Esq
Secretary to the Govt of H H
the Maharaja of Mysore,
General and Revenue Depts
Bangalore

SIR,

7 With reference to your docket No 2727-24-1 dated 29th April 1904 I have the 2d honour to inform you that I do not at all consider it necessary to teach all the Science subjects for the BA Degree Examination in the Mysore Colleges To have a separate Professor for a special branch of study for the benefit of half a dozen students is a luxury which the State can hardly afford The only addition to the Science branches now taught which can be recommended is Mental and Moral Science If this addition can be made at Mysore in the Maharajas College where History is now taught, the addition would be appropriate. When this addition is made, Mathematics may cease to be taught in

any further increase of expenditure on Higher Education in the interest of a handful of students who if they so choose can easily attend the Madras Colleges for instruction in a subject which is not taught here, before the two far more important wants of Inspection and Primary Education are supplied But I do not think it is at all likely that, with five Science subjects named above to choose from, any Mysore student for the mere love of another subject will think it necessary or advantageous to join a Madras College

I have the honour to be
Sir,
Your most obedient servant
H J Stokes
Inspector General

IV Dasara 760 / 1904 No 94 Ed F 24-1902

SL 4

Central College, Bangalore

6th October 1904

D2362

From

J Cook Esquire, M A F R S F

Principal, Central College, Bangalore

To

B K Venkatavarada Iyengar Esquire,

Secretary to the Govt of Mysore,

Genl & Rev Departments

Sir,

With reference to your No 2936-24-2 dated 4th October 1904 re subject Nos 225, 226, 227and 229 of the Dasara Representative Assembly Proceedings of 1903 regarding the introduction of classes for all the Optional subjects of the B A Degree Examination in the First Grade Colleges of Mysore, I have the honor to state that, unless either the High School classes of the College are abolished or a very considerable addition is made to the present buildings it is quite impossible to add to the number of B A Optional Subjects now being taught Indeed the Geology class is considerably hampered, as it is, by want of accommodation for Geological models &c Whether the Maharaja's College in Mysore is better off in the matter of accommodation I have no idea

For years past such recommendations have been made at the Dasara Assembly by people who know absolutely nothing about the accommodation required and the expense entailed, say by adding Advanced Chemistry to the present Optionals No doubt the teaching of Mental and Moral Science, Branch IV, might be added if we had a spare room to serve as a lecture room but every available room in the College is taken up unless we abolish one of the High School classes

I should much like to see the teaching of Branch IIIA, Natural Science including General Biology and Botany introduced, as Bangalore is particularly well situated in having the Lal Bagh to draw upon

for Botanical illustrations and I know that in olden times when there were no Science options such as there are now and when students for the Science Branch of the B A Examination had to take up Botany, Physics and Chemistry , they took a special interest in the Botanical part of the course, then taught by Mr Cameron

I have the honor to be,
Sir,
Your most obedient servant,

Principal

D N M

2 Drafts 169

Ed F 24-1904 S 5
1504/1525

To

The Inspr Genl
of Edn in
Mysore

2 drafts

No 55-70-24-5
Ed
Dr 29 Decr 04

Correspondence ending
with his letter No 3117/176
dtd the 3rd Sept 1904
suggesting that the Standing Committee
~~Branch~~ for the B.A Degree
Exn, which is now
~~carried~~ carried on both in the
Central College and the Maharaja's
College at Mysore, may be abolished
in the latter College
and that in its place
~~Provision~~ Mental
and Moral Science

may be added in
that College

Has the honor to
Request that the I.G.E.
to be so good as to
obtain the Views
of the Principal
of the Maharajas
College on the above
suggestion. The financial
Results of the change
should also be ~~submitted~~ -
reported.

By order

22 12 1904

Secretary

Agreed
22/12/04
Comptd 22/12/04

Vide
23/12/04

23/12/04

23/12/04

2 Drafts

Ed T = 24 - 1904 Sec 6
1904/1505 8

To

The Principal,
Central College
Bangalore

No ST 71 - 24 - 6 / Ed
Dr 29 Dec 1904

Correspondence ending with his letter No. 94 of the 6th October 1904 suggesting the addition of Branch III A, Natural Science including Genl Biology and Botany to the B A Subjects now taught in the College

---

Has the honor to Request the Principal ~~the Director~~ to be so good as to

Copy sent 27/12/04
Copy sent 27/12/04

9 furnish an estimate of the expenditure that will be required for ~~the~~ the opening of the class proposed

By order

27/12/1904

Secretary

Noted
23/12/04

23/12/04

23/12/04

Noted
27/12/04

Comptd 27/12/04

File no 24 of 04-05 10

No 179

Central College, Bangalore

14th January 1905

From

J Cook Fsquire, M A , F R S F , F M U ,

Principal, Central College, Bangalore

To

B K Venkatavarada Iyengar Fsquire,

Secretary to the Govt of H H the Maharaja of Mysore,

General & Revenue Departments

Sir,

With reference to your No 5571-24-3 requesting me to furnish an estimate of the expenditure required for opening a class in Branch III A of the B A Degree Examination, I have the honor to state that my letter No 94 of the 6th October 1904 states that the addition of any other Optional Branch of the B A Degree to those we already teach is impossible until suitable additions are made to the present College Buildings I mean to lay before the Government shortly proposals for such additions, which I hope that the Government will have the goodness to sanction

I have the honor to be,

Sir,

Your most obedient servant,

J Cook

Principal.

D5023 File no 24 for 04-05
Ll no (8)

Edn 81]

OFFICE OF INSPECTOR GENERAL OF EDUCATION IN MYSORE

No 6572 Encls / 386 Bangalore 27th January 1905

From

H J BHABHA Esq Ma

Inspector General of Education in Mysore.

To B K Ve Kataramadeyar Esq,
Secretary to the Govt of H H,
the Maharaja of Mysore,
General & Revenue Depts,
Bangalore.

SIR,

With reference to your docket No 5570-24-5 dated 29th December 1904, I have the honour to forward herewith a copy of letter No 176 dated 18th January 1905 from the Principal of Maharaja's College in one on the subject of substituting Mental & Moral Science for Mathematics as a Science subject for the BA Examination in that College.

2 If a really good University man from England has to be appointed, no doubt he will have to be had Rs 500-50-1000 But it may be possible to obtain the services of a competent Indian Professor

on Rs 400 rising to 700 An Assistant Professor on Rs 200-25-300 ~~and not less than MA~~ who will be an Indian Graduate will also be required.

3 As to the relative merits of the two subjects Mr Vevers opinion is not final Mathematics as a subject for the training of the mind has defects from which Mental and Moral Science is free, and the latter subject decidedly trains the reasoning powers better and provides wider culture than Mathematics The relative merits however of different Science subjects have not to be weighed, when the question before Government is to provide a variety of subjects suitable for different mental aptitudes. Mental and Moral Science is peculiarly well adapted for the Indian intellect which has distinguished itself in the history of Philosophy by many original speculations of great subtlety

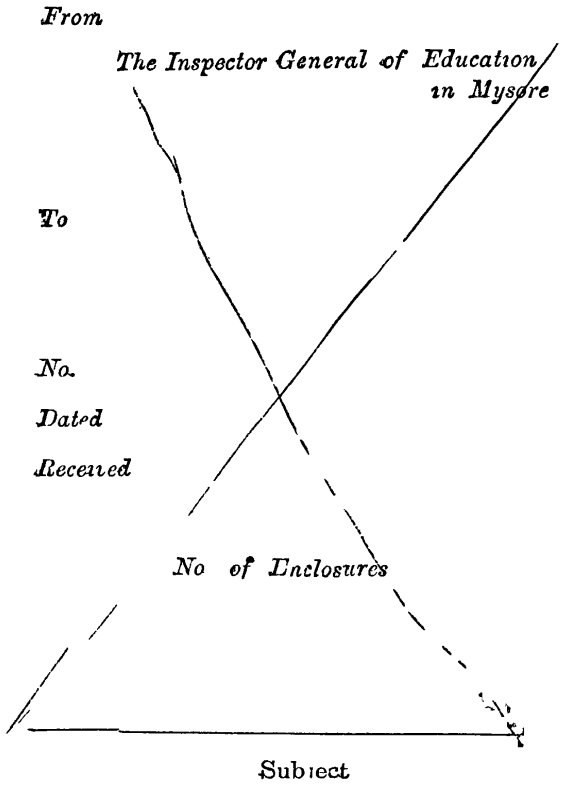
4 If Mental and Moral Science is substituted for Mathematics it will be possible to reduce one Mathematical Assistant at least of Trivandrum College on Rs 200-25-300, who however will have to be found employment elsewhere

I have the honour to be
Sir,
Your most obedient servant
H J Bhabha
Inspector General

PS That the Senate contemplates a revision
of regulations is no objection to the introduction
of a new science subject It is impossible
that mental & moral science can
be left out altogether from the regulations
of the BA Examination

HJB

Edn No 81]


From
The Inspector General of Education in Mysore
To
No.
Dated
Received
No of Enclosures
Subject

7 No 176 of 1904-05

Maharaja's College
Mysore 18th January 1905

From

G Venkoba Rao,
Principal,
Maharaja College,
Mysore

To

H G Bhabha Esq Ina,
Inspector General of Education in Mysore,
Bangalore

Sir,

With reference to your letter No 57/11, 376 I have the honour to inform you that I consider that if Mental and Moral Science is to be substituted for Mathematics in the College it will be necessary to employ a European Professor The cost of this would be roughly as follows -

A Capital Expenditure
one new house - Rs 12000

B Monthly Expenditure
one Professor on - - Rs 500-50-1000
Salary

one lecturer on Rs 200-25-500

If the maximum any objection Rs 300 Rs 500 - 4813 27/1/05

as there is a certain risk in selecting a professor of Philosophy I would suggest that an officer might be borrowed from the British Service, in which case the expense would be increased by the amount of contribution for pension As regards the general question

of making the change I consider that the Mental training of Mental and Moral Science is not equal to that of Mathematics and that it is not in the interests of the College that the change should be made Further, as it is reported that the new Senate of the University is going to revise its regulations shortly, the present time seems to me particularly unsuitable for settling the question

I have the honour to be
Sir
Your
obedient
servant

(Signed) J Weir
Principal

True Copy
H J Babbha
Inspector General